

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b) ATMEL Corporation, a Delaware corporation, certifies that it is the assignee of 100% of the right, title and interest in the patent applications listed on the attached Appendix (Table 1) by virtue of assignments, including assignments from inventors of the patent applications. The assignments for these patent applications were recorded in the Patent and Trademark Office on the Real and Frame numbers provided in the Appendix (Table 1).

The undersigned, acting on behalf of the assignee, is empowered to act on behalf of the assignee and hereby revokes all powers of attorney previously granted in the applications and appoints the practitioners associated with:

PTO Customer Number: 26181

with full power of substitution and revocation, to prosecute the application and to transact all business in the United States Patent and Trademark Office connected therewith.

All correspondence regarding the application should be sent to:

PTO Customer Number: 26181


Direct all telephone calls to Kirk A. Gottlieb, Reg. No. 42,596, at telephone number (650) 839-5070.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are

punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Respectfully submitted,

Date: 20 July 2011



Name: Leo Merken

Title: Director of Intellectual Property

TABLE 1

Attorney Docket No.	Serial No	Recordation Date	Reel/Frame	Assignee
20275-0180001	12/205,518	11/24/2008	021909/0656	ATMEL CORPORATION
20275-0180002	13/052,810	4/5/2011	026078/0724	ATMEL CORPORATION
20275-0181001	12/075,226	4/11/2008	021909/0656	ATMEL CORPORATION
20275-0182001	12/105,128	5/27/2008	021000/0849	ATMEL CORPORATION
20275-0187002	12/619,545	4/5/2011	026078/0922	ATMEL CORPORATION
20275-0188001	11/340,975	4/3/2006	017693/0489	ATMEL CORPORATION
20275-0189001	11/677,708	2/22/2007	018921/0390	ATMEL CORPORATION
20275-0190002	12/433,859	4/13/2011	026112/0983	ATMEL CORPORATION
20275-0191001	10/717,149	12/4/2003	014752/0268	ATMEL CORPORATION
20275-0192001	11/676,049	2/16/2007	018900/0627	ATMEL CORPORATION
20275-0193001	11/688,740	3/20/2007	019677/0935	ATMEL CORPORATION
20275-0194001	11/684,572	10/4/2007	019919/0220	ATMEL CORPORATION
20275-0195001	11/399,848	4/6/2006	017751/0957	ATMEL CORPORATION
20275-0196002	12/549,328	4/7/2011	026089/0172	ATMEL CORPORATION
20275-0197001	11/061,799	2/18/2005	016312/0105	ATMEL CORPORATION
20275-0197002	11/539,567	6/30/2011	026532/0430	ATMEL CORPORATION
20275-0198001	11/183,346	11/7/2005	017195/0419	ATMEL CORPORATION
20275-0199001	10/284,597	12/16/2002	013577/0554	ATMEL CORPORATION
20275-0200001	09/444,001	2/7/2000	010604/0606	ATMEL CORPORATION
20275-0202001	11/254,580	1/26/2006	017212/0063	ATMEL CORPORATION
20275-0202002	12/501,820	4/13/2011	026112/0937	ATMEL CORPORATION
20275-0203001	08/745,098	12/16/1996	008271/0149	ATMEL CORPORATION

Attorney Docket No.	Serial No	Recordation Date	Reel/Frame	Assignee
20275-0204001	08/824,932	5/12/1997	008499/0967	ATMEL CORPORATION
20275-0205001	11/314,674	12/20/2005	017407/0919	ATMEL CORPORATION
20275-0205002	12/015,122	1/16/2008	020373/0092	ATMEL CORPORATION
20275-0206001	10/114,678	4/22/2002	012838/0694	ATMEL CORPORATION
20275-0206002	11/619,923	4/13/2011	026113/0060	ATMEL CORPORATION
20275-0206003	13/030,984	4/13/2011	026113/0060	ATMEL CORPORATION
20275-0207001	10/190,374	8/19/2002	013200/0013	ATMEL CORPORATION
20275-0208001	11/457,377	9/26/2006	018307/0134	ATMEL CORPORATION
20275-0208002	11/933,805	6/30/2011	026532/0609	ATMEL CORPORATION
20275-0209002	12/683,357	4/7/2011	026089/0342	ATMEL CORPORATION
20275-0210002	12/795,582	4/13/2011	026113/0138	ATMEL CORPORATION
20275-0211001	11/611,416	1/2/2007	018699/0094	ATMEL CORPORATION
20275-0212001	10/671,200	10/17/2003	014599/0609	ATMEL CORPORATION
20275-0213001	10/412,525	4/29/2003	014001/0107	ATMEL CORPORATION
20275-0214001	10/352,734	2/19/2003	013761/0955	ATMEL CORPORATION
20275-0215001	10/835,410	5/14/2004	015327/0352	ATMEL CORPORATION
20275-0215002	11/370,466	5/14/2004	015327/0352	ATMEL CORPORATION
20275-0215003	11/457,611	5/14/2004	015327/0352	ATMEL CORPORATION
20275-0215P01	60/506,183	5/14/2004	015327/0352	ATMEL CORPORATION
20275-0216001	10/453,160	7/25/2003	014316/0633	ATMEL CORPORATION
20275-0217001	10/795,027	3/29/2004	015148/0898	ATMEL CORPORATION
20275-0218001	11/221,008	12/5/2005	017293/0740	ATMEL CORPORATION

Attorney Docket No.	Serial No	Recordation Date	Reel/Frame	Assignee
20275-0219001	10/753,273	1/26/2004	014915/0888	ATMEL CORPORATION
20275-0219002	11/119,675	1/26/2004	014915/0888	ATMEL CORPORATION
20275-0220001	10/990,203	12/8/2004	016055/0903	ATMEL CORPORATION
20275-0221001	10/969,827	12/20/2004	016083/0089	ATMEL CORPORATION
20275-0222002	12/510,200	4/13/2011	026113/0118	ATMEL CORPORATION
20275-0223001	11/089,268	6/23/2005	016710/0749	ATMEL CORPORATION
20275-0224001	10/937,817	9/27/2004	015828/0460	ATMEL CORPORATION
20275-0225001	11/335,057	4/17/2006	017770-0400	ATMEL CORPORATION
20275-0225002	12/839,249	4/13/2011	026113/0218	ATMEL CORPORATION
20275-0226001	11/607,564	12/1/2006	018664/0633	ATMEL CORPORATION
20275-0226002	12/506,136	4/13/2011	026113/0636	ATMEL CORPORATION
20275-0227003	12/938,996	4/7/2011	026089/0433	ATMEL CORPORATION
20275-0228001	10/749,342	3/22/2004	015112/0493	ATMEL CORPORATION
20275-0229002	11/927,298	4/13/2011	026113/0709	ATMEL CORPORATION
20275-0230001	11/397,784	7/31/2006	018025/0052	ATMEL CORPORATION
20275-0231001	10/940,128	11/9/2004	015965/0961	ATMEL CORPORATION
20275-0231002	11/451,693	11/9/2004	015965/0961	ATMEL CORPORATION
20275-0231003	12/313,150	11/9/2004	015965/0961	ATMEL CORPORATION
20275-0232001	11/102,906	4/29/2005	016501/0947	ATMEL CORPORATION
20275-0233001	11/188,612	9/14/2005	016994/0581	ATMEL CORPORATION
20275-0234001	11/178,713	9/19/2005	016994/0498	ATMEL CORPORATION
20275-0235001	10/910,038	8/19/2004	015702/0481	ATMEL CORPORATION

Attorney Docket No.	Serial No	Recordation Date	Reel/Frame	Assignee
20275-0236001	11/142,920	6/1/2005	016650/0971	ATMEL CORPORATION
20275-0237001	11/557,627	1/4/2007	018710/0403	ATMEL CORPORATION
20275-0238001	11/611,452	1/2/2007	018699/0105	ATMEL CORPORATION
20275-0239001	11/168,833	9/12/2005	016989/0661	ATMEL CORPORATION
20275-0240001	11/305,462	3/13/2006	017659/0745	ATMEL CORPORATION
20275-0240002	11/951,654	4/13/2011	026113/0785	ATMEL CORPORATION
20275-0241001	11/166,290	9/12/2005	016966/0570	ATMEL CORPORATION
20275-0243001	11/145,613	9/12/2005	016966/0595	ATMEL CORPORATION
20275-0244001	11/145,770	9/12/2005	016968/0729	ATMEL CORPORATION
20275-0245001	11/352,711	5/17/2006	017679/0813	ATMEL CORPORATION
20275-0245002	12/494,022	4/7/2011	026089/0561	ATMEL CORPORATION
20275-0246001	11/459,734	8/23/2006	018161/0734	ATMEL CORPORATION
20275-0247001	11/765,922	9/17/2007	019835/0175	ATMEL CORPORATION
20275-0248001	11/470,536	9/26/2006	018307/0347	ATMEL CORPORATION
20275-0248002	12/538,766	9/26/2006	018307/0347	ATMEL CORPORATION
20275-0249001	12/136,400	3/9/2009	022364/0642	ATMEL CORPORATION
20275-0249002	12/854,792	4/7/2011	026089/0602	ATMEL CORPORATION
20275-0250001	12/361,145	2/19/2009	022283/0745	ATMEL CORPORATION
20275-0251001	11/456,677	8/23/2006	018161/0711	ATMEL CORPORATION
20275-0251002	12/950,925	4/13/2011	026113/0889	ATMEL CORPORATION
20275-0252002	12/784,389	4/13/2011	026114/0166	ATMEL CORPORATION
20275-0253001	11/554,796	12/29/2006	018694/0094	ATMEL CORPORATION

Attorney Docket No.	Serial No	Recordation Date	Reel/Frame	Assignee
20275-0253002	12/489,353	4/13/2011	026114/0215	ATMEL CORPORATION
20275-0254002	12/885,212	4/13/2011	026114/0245	ATMEL CORPORATION
20275-0255001	11/549,052	1/2/2007	018699/0425	ATMEL CORPORATION
20275-0255002	12/569,750	4/7/2011	026089/0954	ATMEL CORPORATION
20275-0256001	11/624,139	2/14/2007	018892/0089	ATMEL CORPORATION
20275-0256002	12/014,261	4/4/2008	020761/0623	ATMEL CORPORATION
20275-0257001	11/467,786	9/26/2006	018306/0851	ATMEL CORPORATION
20275-0257002	12/891,386	4/7/2011	026090/0102	ATMEL CORPORATION
20275-0258001	11/741,100	5/4/2007	019250/0036	ATMEL CORPORATION
20275-0259001	11/754,879	6/20/2007	019453/0970	ATMEL CORPORATION
20275-0260001	11/618,542	1/10/2007	018737/0481	ATMEL CORPORATION
20275-0260002	13/009,716	4/7/2011	026296/0399	ATMEL CORPORATION
20275-0261001	11/759,351	6/20/2007	019454/0049	ATMEL CORPORATION
20275-0261002	12/839,204	4/13/2011	026090/0120	ATMEL CORPORATION
20275-0262001	11/566,540	12/28/2006	018690/0319	ATMEL CORPORATION
20275-0263001	11/182,374	11/14/2005	017217/0292	ATMEL CORPORATION
20275-0264001	11/426,528	8/17/2006	018133/0331	ATMEL CORPORATION
20275-0265001	11/288,509	11/28/2005	017292/0121	ATMEL CORPORATION
20275-0265002	12/569,778	4/7/2011	026090/0208	ATMEL CORPORATION
20275-0266001	11/608,941	12/11/2006	018610/0974	ATMEL CORPORATION
20275-0267001	11/740,107	4/25/2007	019211/0435	ATMEL CORPORATION
20275-0269001	11/284,779	3/7/2006	017269/0113	ATMEL CORPORATION

Attorney Docket No.	Serial No	Recordation Date	Reel/Frame	Assignee
20275-0270001	11/284,780	3/7/2006	017269/0111	ATMEL CORPORATION
20275-0271001	11/291,498	7/27/2006	018014/0307	ATMEL CORPORATION
20275-0272001	11/633,839	12/5/2006	018649/0637	ATMEL CORPORATION
20275-0273001	11/315,903	12/22/2005	017414/0557	ATMEL CORPORATION
20275-0273002	12/617,577	12/22/2005	017414/0557	ATMEL CORPORATION
20275-0274001	11/449,052	6/7/2006	017962/0261	ATMEL CORPORATION
20275-0275001	12/165,550	7/28/2008	021304/0352	ATMEL CORPORATION
20275-0276001	11/603,495	11/22/2006	018615/0937	ATMEL CORPORATION
20275-0277001	11/741,250	4/27/2007	019223/0260	ATMEL CORPORATION
20275-0278001	11/230,358	9/19/2005	017020/0985	ATMEL CORPORATION
20275-0278002	12/535,455	4/13/2011	026114/0322	ATMEL CORPORATION
20275-0279001	11/765,805	6/20/2007	019456/0379	ATMEL CORPORATION
20275-0280001	11/741,328	4/27/2007	019223/0232	ATMEL CORPORATION
20275-0281001	11/735,182	4/13/2007	019158/0930	ATMEL CORPORATION
20275-0282001	11/870,416	10/10/2007	019942/0781	ATMEL CORPORATION
20275-0284001	11/288,753	11/28/2005	017310/0393	ATMEL CORPORATION
20275-0284002	12/538,781	4/7/2011	026090/0311	ATMEL CORPORATION
20275-0285001	11/650,164	1/5/2007	018778/0885	ATMEL CORPORATION
20275-0285002	12/426,921	4/7/2011	026090/0334	ATMEL CORPORATION
20275-0287001	11/416,651	8/28/2006	018179/0783	ATMEL CORPORATION
20275-0289001	11/548,113	2/23/2007	018925/0588	ATMEL CORPORATION
20275-0290001	11/548,319	2/23/2007	018925/0638	ATMEL CORPORATION

Attorney Docket No.	Serial No	Recordation Date	Reel/Frame	Assignee
20275-0290002	12/571,085	4/7/2011	026090/0391	ATMEL CORPORATION
20275-0292001	11/389,279	3/24/2006	017728/0061	ATMEL CORPORATION
20275-0293001	11/145,457	6/2/2005	016664/0251	ATMEL CORPORATION
20275-0294002	12/616,655	4/13/2011	026114/0365	ATMEL CORPORATION
20275-0295001	11/963,245	12/26/2007	020287/0478	ATMEL CORPORATION
20275-0296001	12/058,309	3/28/2008	020721/0485	ATMEL CORPORATION
20275-0297001	11/652,771	1/12/2007	018794/0348	ATMEL CORPORATION
20275-0298001	11/652,770	1/12/2007	018804/0636	ATMEL CORPORATION
20275-0299001	11/668,405	1/30/2007	018825/0720	ATMEL CORPORATION
20275-0300001	12/166,849	2/18/2010	023959/0544	ATMEL CORPORATION
20275-0301001	10/972,990	10/25/2004	015934/0862	ATMEL CORPORATION
20275-0301002	12/288,573	4/13/2011	026114/0448	ATMEL CORPORATION
20275-0302001	12/198,409	3/6/2009	022362/0595	ATMEL CORPORATION
20275-0303001	12/334,155	4/6/2009	022489/0104	ATMEL CORPORATION
20275-0304001	10/865,644	10/1/2004	015210/0991	ATMEL CORPORATION
20275-0305001	12/235,833	10/22/2008	021714/0011	ATMEL CORPORATION
20275-0306001	11/181,222	7/13/2005	016782/0134	ATMEL CORPORATION
20275-0308001	11/303,368	3/13/2006	017659/0723	ATMEL CORPORATION
20275-0308US1	12/097,727	7/1/2011	026538/0730	ATMEL CORPORATION
20275-0309001	12/388,293	3/24/2009	022444/0605	ATMEL CORPORATION
20275-0310001	12/395,449	4/6/2009	022489/0149	ATMEL CORPORATION
20275-0311001	12/426,106	5/18/2009	022697/0983	ATMEL CORPORATION

Attorney Docket No.	Serial No	Recordation Date	Reel/Frame	Assignee
20275-0312001	12/410,385	4/20/2009	022569/0635	ATMEL CORPORATION
20275-0313001	12/388,257	3/24/2009	022444/0591	ATMEL CORPORATION
20275-0314001	12/336,965	7/10/2009	022943/0852	ATMEL CORPORATION
20275-0315001	12/436,620	5/9/2011	026243/0357	ATMEL CORPORATION
20275-0316001	12/492,027	7/15/2009	022961/0500	ATMEL CORPORATION
20275-0317001	12/485,749	6/24/2009	022872/0049	ATMEL CORPORATION
20275-0318001	12/492,003	7/15/2009	022961/0489	ATMEL CORPORATION
20275-0320001	12/901,867	12/13/2010	025585/0422	ATMEL CORPORATION
20275-0321001	11/393,549	7/31/2006	018024/0321	ATMEL CORPORATION
20275-0321002	12/351,707	4/13/2011	026114/0517	ATMEL CORPORATION
20275-0322001	11/557,879	12/28/2006	018690/0205	ATMEL CORPORATION
20275-0322002	12/479,407	4/7/2011	026090/0696	ATMEL CORPORATION
20275-0323001	11/607,504	11/30/2006	018640/0901	ATMEL CORPORATION
20275-0324001	11/182,335	7/14/2005	016768/0035	ATMEL CORPORATION
20275-0326001	11/786,424	6/3/2011	026387/0881	ATMEL CORPORATION